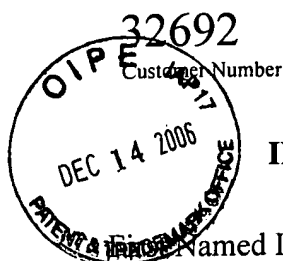


TRW

Patent
Case No.: 59017US005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Named Inventor: TORIUMI, NAOYUKI
Application No.: 10/577185 ✓ Confirmation No.:
Filed: October 13, 2004
Title: LIQUID TRANSPORT FILM

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

<p align="center">CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]</p> <p>I hereby certify that this correspondence is being:</p> <p><input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p><input type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.</p> <p><u>Dec. 11, 2006</u> <u>Shannon M. Bruce</u> Date Signed by:</p>

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p).

Fees:

☐ Please charge the fee provided in 37 CFR § 1.17(p) to Deposit Account No. 13-3723.
One copy of this sheet marked duplicate is also enclosed.

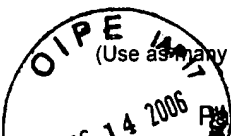
☐ Any required fee will be paid at the time of EFS-Web submission.
☒ It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

12/11/06
Date

By: Lance L. Vietzke
Lance L. Vietzke, Reg. No.: 36,708
Telephone No.: 651-737-2180

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary) Page 1 of 1	Application Number	10/577185
	Filing Date	October 13, 2004
	First Named Inventor	Toriumi, Naoyuki
	Confirmation Number	
	Attorney Case Number	59017US005

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 4,950,549	08/21/1990	Rolando et al.	
	A2	US- 5,078,925	01/07/1992	Rolando et al.	
	A3	US- 6,303,713	10/16/2001	Tsutsui et al.	
	A4	US- 2003/102076	06/05/2003	Johnston et al.	
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
	A12	US-			

Foreign Patent Documents							
Exam. Init. *	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
	B1	WO	98/05706	02/12/1998			
	B2	WO	99/65541	12/23/1999			
	B3	WO	00/42958	07/27/2000			
	B4						
	B5						
	B6						
	B7						

OTHER DOCUMENTS			
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